		Application Number	10/612,244	ormation unless it displays a valid OMB control nu	
TRANSMITTAL	Filing Date	July 02, 2003			
FORM	First Named Inventor	Norman He	erron Et. Al.		
(to be used for all correspondence after initial filing)		Art Unit	1752		
		Examiner Name	Unknown		
Total Number of Pages in This Submission		Attorney Docket Number	UC0213 US	S NA1	
	ENC	LOSURES (Check al	i that apply	)	
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocatic  Change of Correspondence  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)		After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):	

## Typed or printed name Diane M. Dick CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Diane M. Dick Date March 26, 2004

Individual name

Signature Date Mary Ann Capria

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## MAR 2 9 2004 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INTHE APPLICATION OF:

NORMAN HERRON ET. AL.

CASE NO.: UC0213 US NA1

**APPLICATION NO.: 10/612,244** 

CONFIRMATION NO.: 3312

**GROUP ART UNIT: 1752** 

**EXAMINER: UNKNOWN** 

FILED: JULY 02, 2003

FOR: CHARGE TRANSPORT COMPOSITIONS AND ELECTRONIC DEVICES MADE

WITH SUCH COMPOSITIONS

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants would like to bring to the attention of the U.S. Patent and Trademark Office information that may be helpful in the examination of the above-identified patent application. All of the information is listed on an attached Form PTO/SB/08. A copy of the required information is attached hereto.

In accordance with the provisions of 37 CFR 1.97(e)(1), I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.

Respectfully submitted,

MARY ANN CAPRIA

A TEODNIEV FOR APPRICANT

ATTORNEY FOR APPLICANTS

Registration No.: 32,659 Telephone: (302) 992-3749 Facsimile: (302) 892-7949

Dated: \

**Enclosures** 



Sheet

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known Application Number 10/612,244 July 02, 2003 Filing Date First Named Inventor Eric Maurice Smith Et. Al. Art Unit 1752 Unknown Examiner Name Attorney Docket Number UC0213USNA1

				U. S. PATENT D			
Examiner Cite No.1		Document Number  Number-Kind Code <sup>2 (f known)</sup>		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear	
		US-	3,423,427	01-21-1969	Cescon et al.		
		US-	3,449,379	06-10-1969	Cescon et al.		
		US-	3,666,466	05-30-1972	Strilko		
		US-	3,739,000	06-12-1973	Lodolini et al.		
		US-	4,304,829	12-08-1981	Limburg et al.		
		US-	4,140,529	02-20-1979	Pai et al.		
		US-	6,004,709A	12-21-1999	Renfer et al.		
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FOREIGN PATENT DOCUMENTS						
	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> ( <i>if known</i> )			Or Relevant Figures Appear	ַד <b>י</b>
		FR 2 099 783	03-17-1972	Eastman Kodak Co.		
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Examiner		 	Date	
Signature			Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language

Translation is attached.

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Substitute for form 1449A/PTO Complete if Known Application Number 10/612,244 INFORMATION DISCLOSURE Filing Date July 02, 2003 STATEMENT BY APPLICANT NORMAN HERRON ET. AL. First Named Inventor Group Art Unit 1752 (use as many sheets as necessary) Examiner Name UNKNOWN of 2 Attorney Docket Number UC0213USNA1

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		MALPERT, JOHN H. et al., Color intensity control in polymers using triarylmethane leuconitriles as color formers, Tetrahedron, 2001, 967-974, 57, Elsevier Science Ltd.	
		KUDER, JAMES E. et al., Anodic and Photochemical Oxidation of Triphenylmethanes, J. Org. Chem., 1979, 761-766, 44(5), American Chemical Society	
		GRUENBAUM, W. T. et al., Hole Transport in Triphenylmethane Doped Polymers, Jpn. J. Appl. Phys., May 1996, 2704-2708, Vol. 35, Pt. 1, No. 5A	
		BORSENBERGER, P.M. et al., Hole Transport in Vapor-Deposited Triphenylmethane Glasses, Jpn. J. Appl. Phys., Mary 1996, 2698-2703, Vol. 35, Pt. 1, No. 5A	
		BORSENBERGER, PAUL M. et al., Effects of the Dipole Moment on Charge Transport in Disordered Molecular Solids, The Journal of Physical Chemistry, 1993, 4815-4819, 97(18), American Chemical Society	
		GIBSON, HARRY W. et al., Surface Analyses by a Triboelectric Charging Techniques, Analytical Chemistry, April 1979, 483-487, 51(4), American Chemical Society	$\boxtimes$
		YOUNG, RALPH H. et al., Dipole Moments of Hole-Transporting Materials and Their Influence on Hole Mobility in Molecularly Doped Polymers, J. Phys. Chem., 1995, 4230-4240, 99(12), American Chemical Society	
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Examiner		Date Considered	

Signature

<sup>\*</sup>EXAMINER: Initial if reference considered; whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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